

FIG. 2

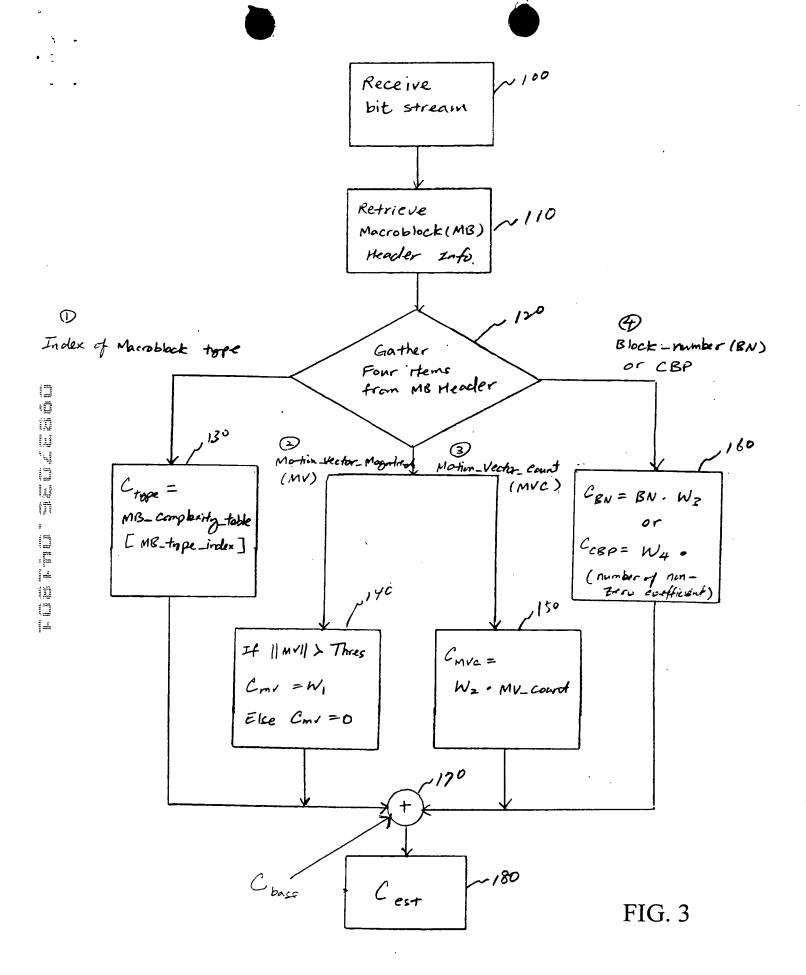


FIG. 4(a)

macroblin k, type	macroblock, quant	macroblock motion, forward	magroblack motion_ backward	macroblock_	macroblock_ inten	VLC
Intra					1	
Intra, macroblock_quant					1	01

FIG. 4(b)

macrublock .	macrulilock quant	macroblock_ motion forward	macroblock motion backward	marmhlock pattern	macroblock_ intra	VLC
MC_Coded	· ·			1		
No MC, Coded	·	 .				01
MC Not Corled	· ·	1				001
Intra		· 				00011
MC, Coded macroblock, quant	ı	1		I		00010
No MC, Coded, inacroblock_quant	1	·				00001
Intra, macroblock_quant	 -	· · · · · · · · · · · · · · · · · · ·				000000

FIG. 4(c)

maeroblock_ type	macrobbock quant	macroblock_ motion forward	macroblock_ motion_ backward	mauroblock_ pattern	macroblock_ intra	VLC:
MC Interpolated,		1	1	. ——.		10
Not Coded						
MC Interpolated, Coded			T		 ,	11
MC Backward, Not Coded						010
MC Backward, Coded		· · · · · · · · · · · · · · · · · · ·	<u> </u>	1		011
MC Forward, Not Coded		1			 . 	0010
MC Forward, Coded	· 	<u> </u>		··· · · · · · · · · · · · · · · · · ·		0011
ntra						0001 1
MC Interpolated, Coded, macroblock, quant	ı	1	1	1		00010
MC Forward, Coded, macroblock, quant	ı	1		1		OCHOOL I
MC Backward, Coded macroblock_quant	T		1	1		0000 10
Intra macroblock_quant		·			· 1 ·	0000 0

Macro Block (MB) complexity Table

MB-Type	MB-type-Index	weight code
Intra	00	0
Not MC, coded	01	W
MC, Not coded	10	2W
MC,	[1]	3 W

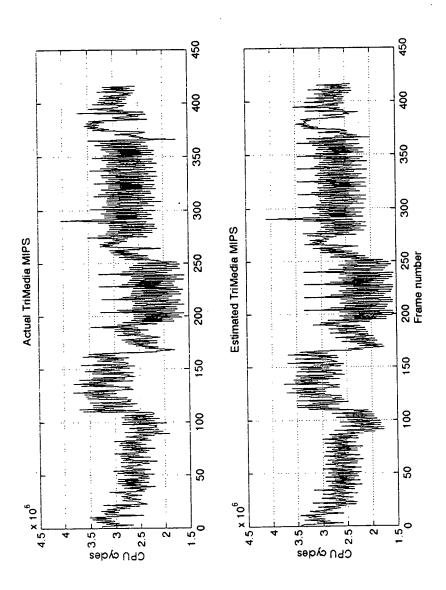


FIG. 6(a)

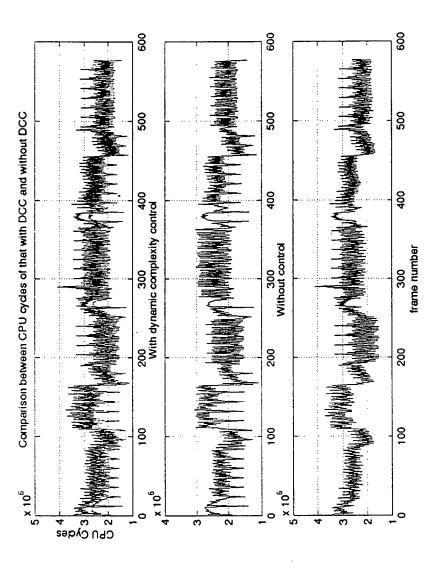


FIG 6(b)